Manhole Inspection Summary N			Manhole	# S11Q008I	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 11	IQ Node: 008	Status: Found	Ir	nsp Date: 4/17/08 1:0	5 PM	
Incomplete Comments			Cre	ew: SKWJ		
			· ·	or: wjenkins		
			FII	m: PER		
Location	Address: 3101 Strickland St		Cross Stre	Cross Street: Wellesley Ave		
Manhole	Type: Junction	Location: Roadway	Ground Co	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject To	Ponding: None		
Comments						
Cover	Shape: Circular		` ,	Dist A/B Grade: 0	(in.)	
5	Type: Sanitary	Condition: Sour		aterial: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracked ✓ L	eaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ✓ Wall			
Corbel	Material: Brick Parged Type: Concentric/Eccentric					
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	on: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick and	Concrete Parge	ed			
Shape:	Shape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots W	all		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐	Leaks		
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	☐ Deteriorated ☐	Leaks Debris		
Steps	Count: 5 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth: 0 (t.)	ge Present		

Manhole # S11Q__008MH

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Location View



Defect 3



Loose bricks and mortar in barrel

Defect 1



Loose bricks and mortar under frame

Top View



Defect 2



Loose bricks and mortar in chimney/evidence of infiltration

Defect 5



steps corroded

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Defect 4



Frame leaks

Defect 6



Debris on bench

Manhole # S11Q 008MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.09 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.09 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # S11Q__008MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **10.31** (ft.) Flow Characteristics: Fast
Deposits: None Mud Sludge Debris Grease
Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Pipe In @ 9 OClock



Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Drop In @ 6 OClock



Pipe Height: **7.2** (in.) Rod and Bar (Angled)
Pipe Material: **Clay** Pipe Lined
Invert Depth: **9.30** (ft.) Flow Characteristics: **Slow**Deposits: None Mud Sludge Debris Grease
Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

9 O'Clock Inflow

Drop: Inside Rod and Bar
Angled: Yes Reading: 9.76 (ft.)

Inv Depth: 10.76 (ft.)

Drop Condition: Open

Connects To: **Manhole**Possible Illicit Connection